UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/08/2007

Barbara R. Doutre
Motorola, Inc.
Law Department
8000 West Sunrise Boulevard
Fort Lauderdale, FL 33322

	EXA	EXAMINER		
•	LERNER	, MARTIN		
ART UI	VIT	PAPER NUMBER		
2626				

DATE MAILED: 05/08/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/626.321	07/24/2003	Ali Behboodian	CM037641	1333

TITLE OF INVENTION: METHOD FOR FAST DYNAMIC ESTIMATION OF BACKGROUND NOISE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	08/08/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notificated	correspondence including below or directed of tions.	ng the Patent, advance of herwise in Block 1, by (a	rders and notification of in specifying a new corres	maintenance fees waspondence address;	vill be and/or	mailed to the current (b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	lock I for any change of address)	Fee pap	(s) Transmittal. Thi ers. Each additiona	s certif l paper	icate cannot be used f	r domestic mailings of the or any other accompanying nt or formal drawing, must
Barbara R. Do		3/2007		Cer	tificate	of Mailing or Trans	mission
Motorola, Inc. Law Departmen			Stat add	es Postal Service were to the Mail	is rees	ficient postage for firs	deposited with the United it class mail in an envelope above, or being facsimile ate indicated below.
8000 West Sunr	ise Boulevard		uan	similed to the OSF	10 (37	1) 273-2883, Oil the di	(Depositor's name)
Fort Lauderdale	, FL 33322		-				(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/626,321	07/24/2003		Ali Behboodian			CM03764J	1333
TITLE OF INVENTION	I: METHOD FOR FAST	DYNAMIC ESTIMATION	ON OF BACKGROUND 1	NOISE			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUI	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	· · · · ·	\$1700	08/08/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS]			
LERNER,	MARTIN	2626	704-233000				
 Change of correspond CFR 1.363). 	ence address or indicatio	n of "Fee Address" (37	2. For printing on the p			1	
	ondence address (or Cha B/122) attached.	inge of Correspondence	(1) the names of up to or agents OR, alternati (2) the name of a singl	vely,		•	
"Fee Address" ind	lication (or "Fee Address 2 or more recent) attach	" Indication form	registered attorney or a 2 registered patent atto listed, no name will be	agent) and the namer or agents. If	memo es of up no nam	p to e is 3	
			THE PATENT (print or ty				
PLEASE NOTE: Un recordation as set fort	less an assignee is ident th in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on the p T a substitute for filing an	atent. If an assign assignment.	ec is id	lentified below, the de	ocument has been filed for
(A) NAME OF ASSI		•	(B) RESIDENCE: (CITY				
				,			
Please check the appropr	iate assignee category or	categories (will not be pr	inted on the patent):	Individual 🗆 Co	rporati	on or other private gro	oup entity Government
4a. The following fee(s)	are submitted:	41	p. Payment of Fee(s): (Plea	ase first reapply ar	y prev	iously paid issue fee	shown above)
Issue Fee	No small entity discount p	normitted)	A check is enclosed. Payment by credit car	rd Form PTO-2038	ie atta	ched	
	# of Copies						ficiency, or credit any nextra copy of this form).
5. Change in Entity Sta	tus (from status indicate	d above)	overpayment, to bepe		<u>''</u>	(cliciose al	rextra copy of this form).
• • •	s SMALL ENTITY state		☐ b. Applicant is no lon				
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than t Office.	he applicant; a regi	stered a	attorney or agent; or th	e assignee or other party in
Authorized Signature				Date			
Typed or printed nam	е			Registration N	lo		
This collection of inform	nation is required by 37 C	CFR 1.311. The information	on is required to obtain or i	rctain a benefit by t	hç publ	ic which is to file (and	by the USPTO to process)

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/626,321 07/24/2003		Ali Behboodian	CM03764J 1333	
75	. 05/08/2007		EXAM	INER
Barbara R. Doutre		LERNER, MARTIN		
Motorola, Inc.		ART UNIT	PAPER NUMBER	
Law Department 8000 West Sunrise Fort Lauderdale. F		2626 DATE MAILED: 05/08/200	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 956 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 956 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.